## REMARKS

Reconsideration of the above-identified application in view of the following remarks is respectfully requested.

Claims 1-4 and 7-20 have been rejected as anticipated by Arsikere et al., US 6,424,653. Claims 5 and 6 have been indicated as containing allowable subject matter.

The Examiner's communication of December 20, 2005, together with the references cited therein, have been given careful consideration. After such consideration, and in an earnest effort to complete the prosecution of this application, the Applicant's representative has set down the following arguments in support of the patentability of claims 1-4 and 6-20. Claim 5 has been canceled without prejudice.

Claims 1-4 and 7-20 have been rejected as anticipated by Arsikere et al., US 6,424,653. Claims 5 and 6 have been indicated as containing allowable subject matter.

To assist the Examiner in reconsidering this application, the following is a presentation based on the language employed in claim 1 when read on the embodiment presented in Figs. 1-5 herein. Claim 1 recites a method allowing communication within a network. The method includes the steps of: transmitting a data packet as a broadcast signal from a first application node of a first subnetwork to a first gateway node of the first subnetwork; transmitting the data packet as a point-to-point signal from the first gateway node to a second gateway node of a second subnetwork; and transmitting the data packet as a broadcast signal from the second gateway node of

the second subnetwork to at least one application node of the second subnetwork.

Amended claim 1 now also recites simulating war games between two remote geographic sites (canceled allowable claim 5). Claim 1, as well as claims 2-4 and 6-8 which depend from claim 1, are in condition for allowance.

To assist the Examiner in reconsidering this application, the following is a presentation based on the language employed in claim 9 when read on the embodiment presented in Figs. 1-5 herein. Claim 9 recites a system including a first device, a second device, and a third device. The first device transmits a data packet as a broadcast signal from a first application node of a first subnetwork to a first gateway node of the first subnetwork. The second device transmits the data packet as a point-to-point signal from the first gateway node to a second gateway node of a second subnetwork. The third device transmits the data packet as a broadcast signal from the second gateway node of the second subnetwork to at least one application node of the second subnetwork.

Amended claim 9 now also recites the broadcast signals each comprising an Ethernet Protocol Data Unit (allowable claim 6). Claim 9, as well as claims 10-15 which depend from claim 9, are in condition for allowance.

To assist the Examiner in reconsidering this application, the following is a presentation based on the language employed in claim 16 when read on the embodiment presented in Figs. 1-5 herein. Claim 16 recites an apparatus simulating a war game. The apparatus includes a first means, a second means, and a

third means. The first means transmits a data packet as a broadcast signal from a first application node of a first subnetwork to a first gateway node of the first subnetwork. The second means transmits the data packet as a point-to-point signal from the first gateway node to a second gateway node of a second subnetwork. The third means transmits the data packet as a broadcast signal from the second gateway node of the second subnetwork to at least one application node of the second subnetwork.

Amended claim 16 now also recites the first, second, and third transmitting means simulating the war game between two remote geographic sites (canceled allowable claim 5). Claim 16, as well as claim 17 which depends from claim 16, are in condition for allowance.

To assist the Examiner in reconsidering this application, the following is a presentation based on the language employed in claim 18 when read on the embodiment presented in Figs. 1-5 herein. Claim 18 recites a computer program product communicating within a network. The product includes a first subnetwork and a second subnetwork. The first subnetwork has a first application node and a first gateway node. The second subnetwork has a second application node and a second gateway node. The first application node transmits a data packet as a broadcast signal to the first gateway node of the first subnetwork. The first gateway node transmits the data packet as a point-to-point signal from the first gateway node to the second gateway node transmits the data packet as a poactast signal

from the second gateway node of the second subnetwork to the second application node of the second subnetwork.

Amended claim 18 now also recites the broadcast signals each comprising an Ethernet Protocol Data Unit (allowable claim 6). Claim 18, as well as claims 19-20 which depend from claim 18, are in condition for allowance.

Allowance of the subject application is respectfully requested.

Please charge any deficiency or credit any overpayment in the fees for this election to our Deposit Account No. 20-0090.

Respectfully submitted,

Robert N. Lipcsik

Reg. No. 44,460

Phone: (216) 621-2234 Fax: (216) 621-4072

Customer No. 26294



4 LM(F)SCIC RNC

## PLEASE DATE AND RETURN

Applicant

Serial No.

Rodriguez

09/965,878

Please find attached to this postcard one Amendment (11 pgs).

RNL/jmw LM(F)5616



SEST AVAILABLE COPY